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2171 *sfw*

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/066,387
	Filing Date	1/31/2002
	First Named Inventor	Tom Kronmiller
	Group Art Unit	2171
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	SPLX.P0041

Enclosures (Check all that apply)		
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<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>		
Firm Or Individual name	Mani Adeli, Reg. No.39,585 of Stattler Johansen & Adeli LLP	
Signature	<i>[Signature]</i>	
Date	<del>August 23, 2004</del> 9/3/04	

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PATENT  
Docket No. SPLX.P0041

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Mam Adeli

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the application of:

Tom Kronmiller

Serial No.: 10/066,387

Filing Date: 1/31/2002

For: METHOD AND APPARATUS FOR  
STORING AND MANIPULATING  
DIAGONAL INTERCONNECT LINES OF A  
MULTIDIMENSIONAL INTEGRATED  
CIRCUIT DESIGN.

**INFORMATION DISCLOSURE  
STATEMENT UNDER 37 C.F.R. § 1.97**

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P.O. Box 1450  
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Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, applicants submit with this Information Disclosure Statement the attached Form PTO-1449, and copies of the documents listed in the 1449 form for consideration by the Examiner. The Examiner is requested to make these documents of record. Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

This Information Disclosure Statement is submitted within three months of the application filing date or before the mailing date of a first Office Action on the merits; accordingly, no fee or separate requirements are required.

However, in the unlikely event that the Patent Office determines that additional fees, extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 50-1128** referencing SPLX.P0041. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: September 3, 2004

Respectfully submitted,

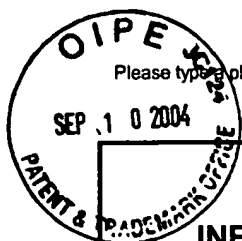
By: \_\_\_\_\_

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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Application Number</b>	10/066,387
				<b>Filing Date</b>	1/31/2002
				<b>First Named Inventor</b>	Tom Kronmiller
				<b>Group Art Unit</b>	2171
				<b>Examiner Name</b>	
<b>Sheet</b>	1	of	1	<b>Attorney Docket Number</b>	SPLX.P0041

<b>NON PATENT LITERATURE DOCUMENTS</b>			
Examiner* Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	1.	FONTAYNE & BOWMAN, "The multiple Storage Radix Hash Tree: An improved Region Query Data Structure", Digest of Technical Papers, ICCAD-87, pp. 305-305, undated; place of publication unknown	

<b>Examiner Signature</b>		<b>Date Considered</b>	
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number(optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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